

Title (en)
WIRELESS COMMUNICATION DEVICE RESPONSIVE TO ORIENTATION AND MOVEMENT

Title (de)
AUF RICHTUNG UND BEWEGUNG ANSPRECHENDE DRAHTLOSE KOMMUNIKATIONSVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMUNICATIONS SANS FIL SENSIBLE À L'ORIENTATION ET AU MOUVEMENT

Publication
EP 2374322 A2 20111012 (EN)

Application
EP 09835482 A 20091203

Priority
• US 2009066504 W 20091203
• US 34163308 A 20081222

Abstract (en)
[origin: US2010160004A1] A wireless communication device responsive to orientation and movement comprising a housing, a cellular transceiver capable of communicating with a cellular communication network, a WLAN transceiver capable of communicating with a remote device via an ad hoc network, a sensor and a processor. The sensor detects a substantially vertical orientation of the wireless communication device. The sensor also detects a movement of the wireless communication device subsequent to detecting the substantially vertical orientation of the wireless communication device. The processor performs a function of the wireless communication device in coordination with the remote device via the WLAN transceiver. The processor performs this function in response to detecting the substantially vertical orientation and the movement of the wireless communication device.

IPC 8 full level
H04M 1/72403 (2021.01); **G06F 1/16** (2006.01)

CPC (source: EP KR US)
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H04M 1/72403 (2021.01 - EP US); **H04W 88/04** (2013.01 - KR); **H04W 88/06** (2013.01 - KR); **G06F 2200/1637** (2013.01 - EP US);
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US 2010160004 A1 20100624; US 9002416 B2 20150407; CN 102257873 A 20111123; CN 102257873 B 20150128; EP 2374322 A2 20111012; EP 2374322 A4 20120516; EP 2374322 B1 20200226; EP 2712159 A1 20140326; EP 2712159 B1 20190703; KR 101551134 B1 20150907; KR 20110089358 A 20110805; KR 20140046074 A 20140417; WO 2010074910 A2 20100701; WO 2010074910 A3 20100826

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